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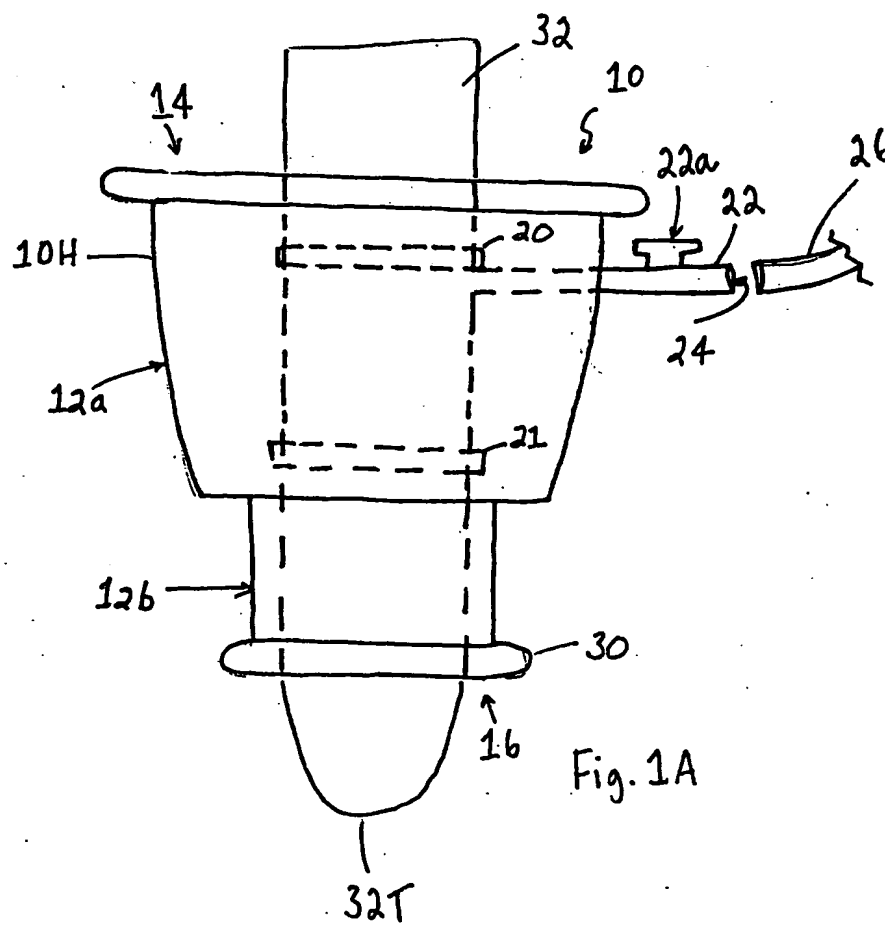
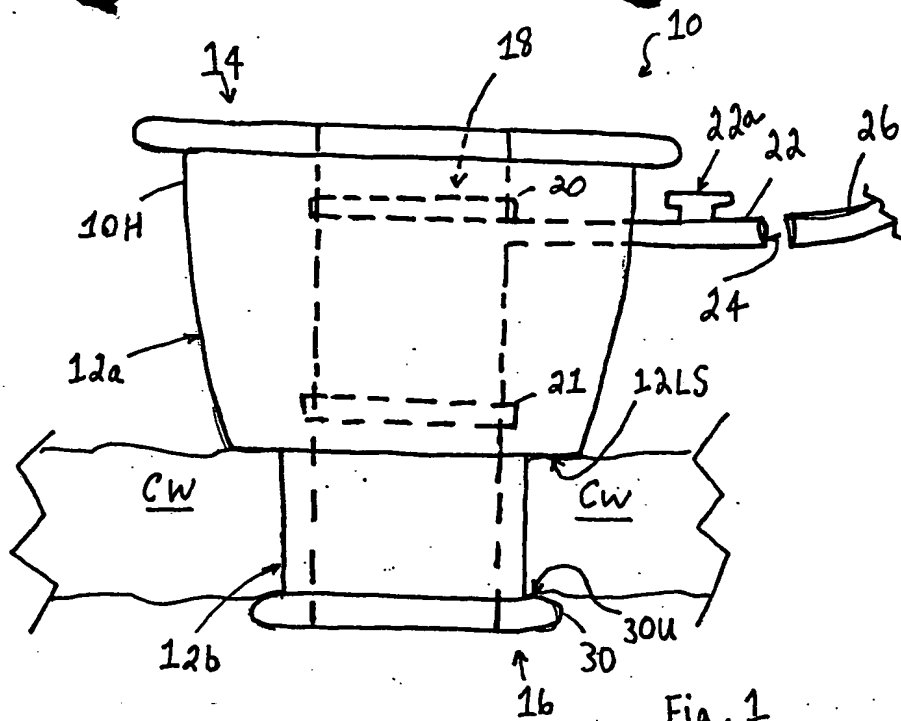
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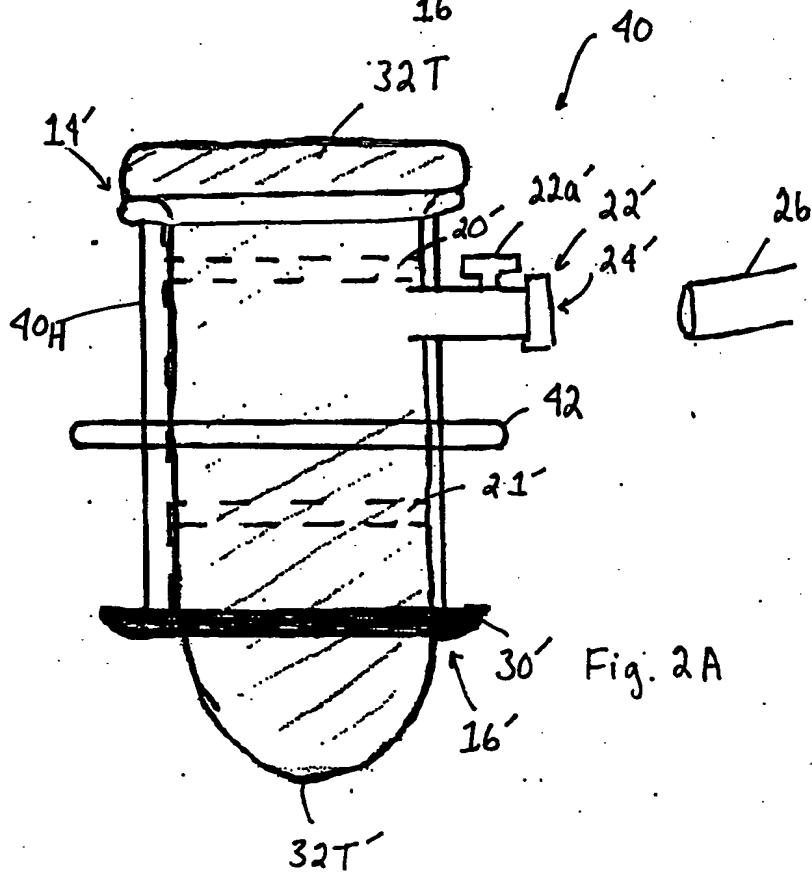
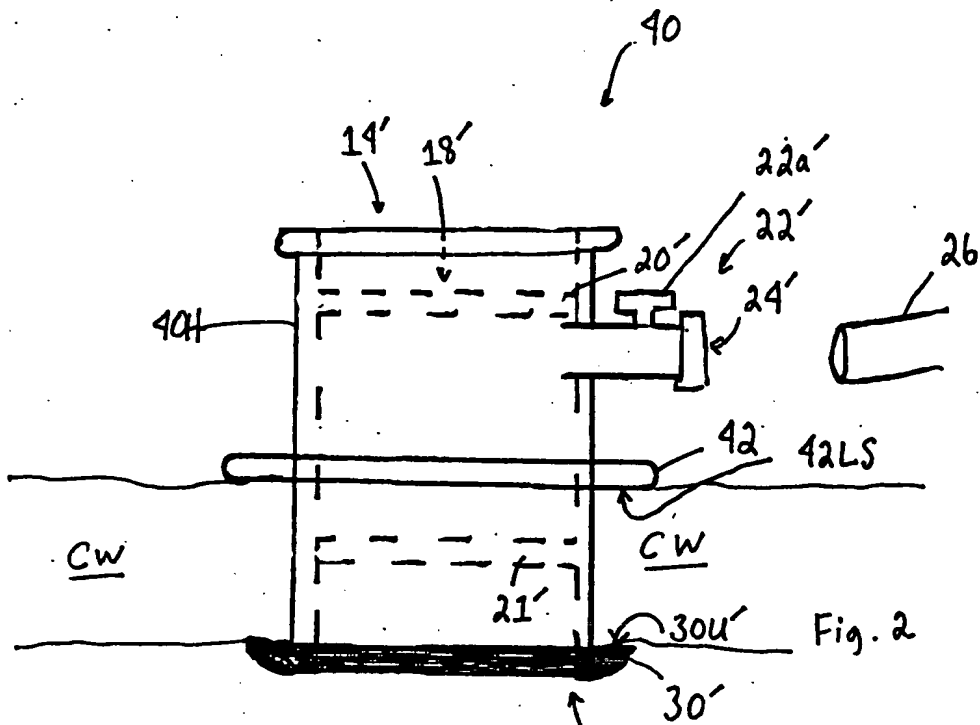
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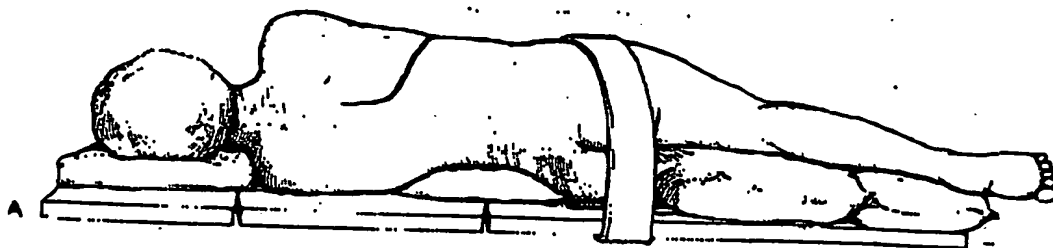


Fig. 3A

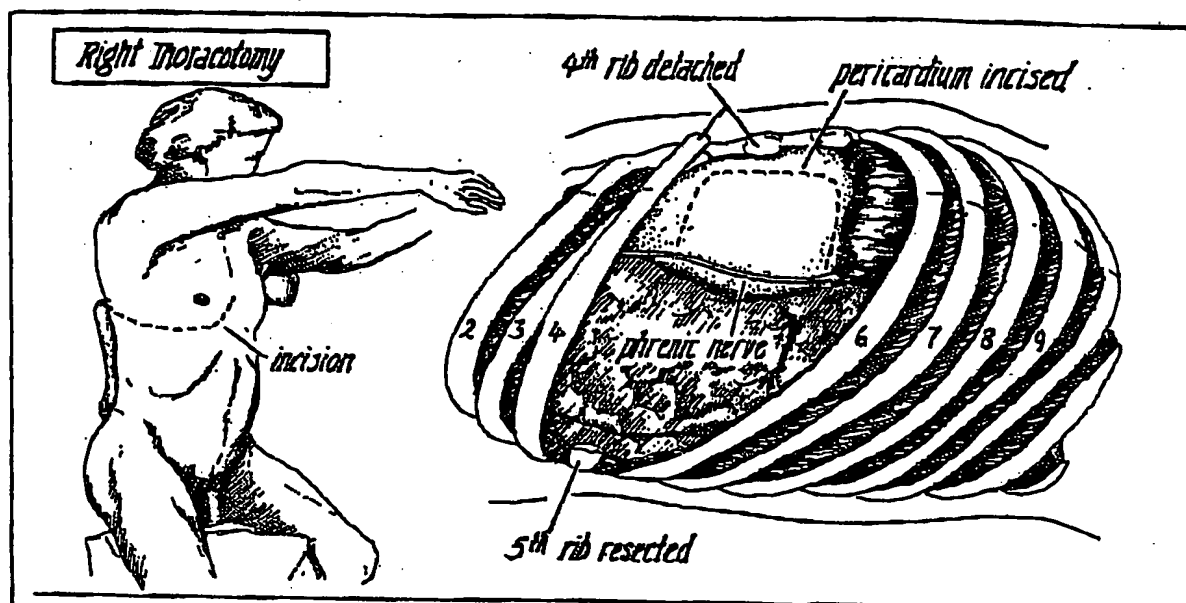


Fig. 3B

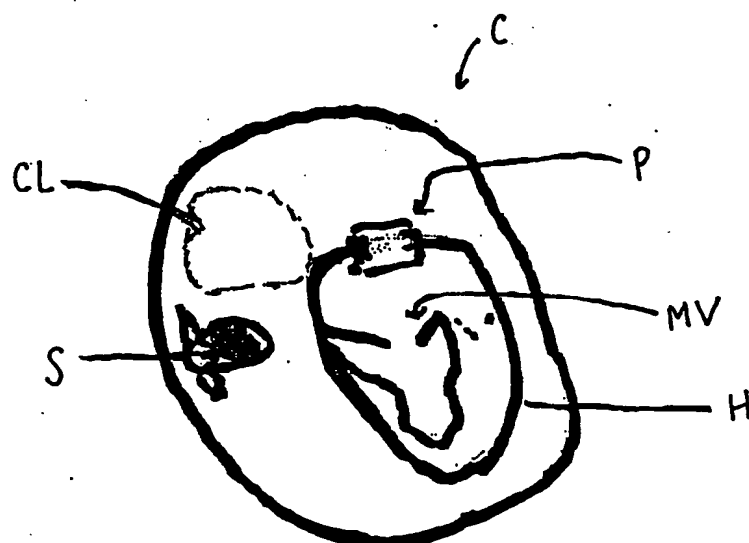


Fig. 3C

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A diagram of a heart cross-section. The left atrium (LA) is at the top, and the left ventricle (LV) is at the bottom. The right atrium (RA) is on the right, and the right ventricle (RV) is on the left. The mitral valve (MV) is between the LA and LV. The aorta (A) is at the top left, and the pulmonary artery (P) is at the bottom left. The coronary wall (CW) is labeled on the left side.

Fig. 4

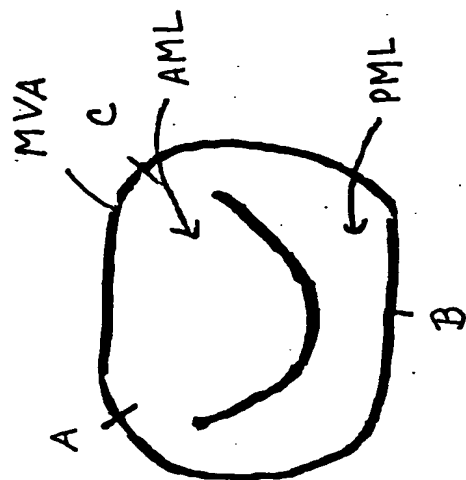


Fig. 6A

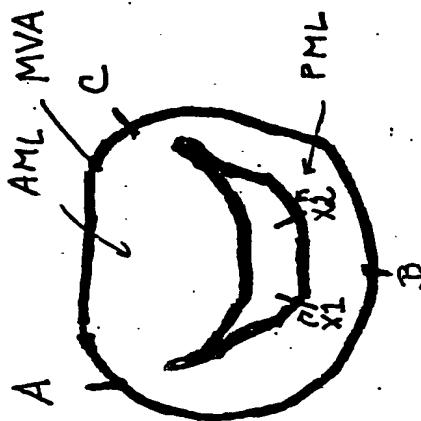
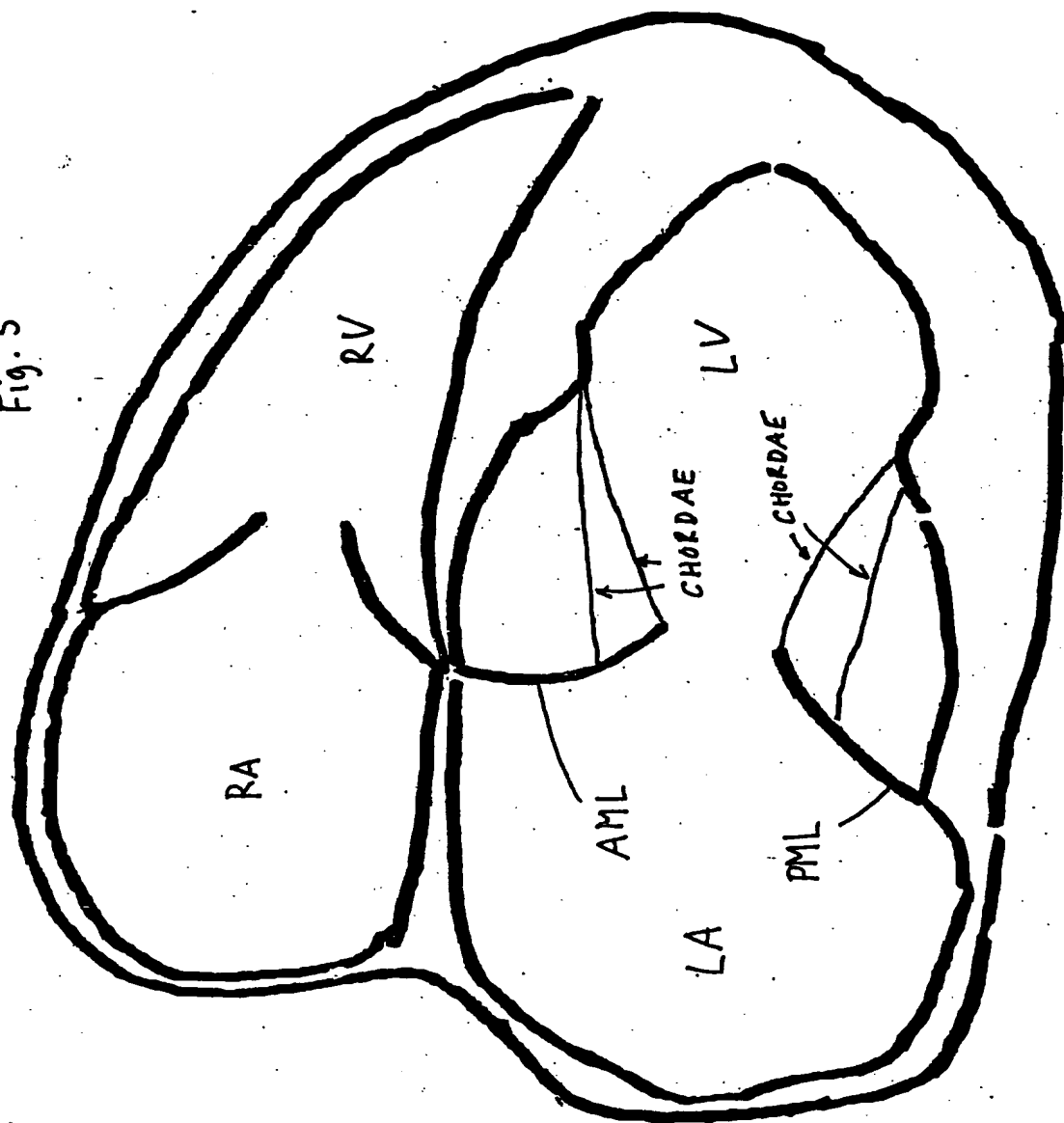


Fig. 6B

Fig. 5



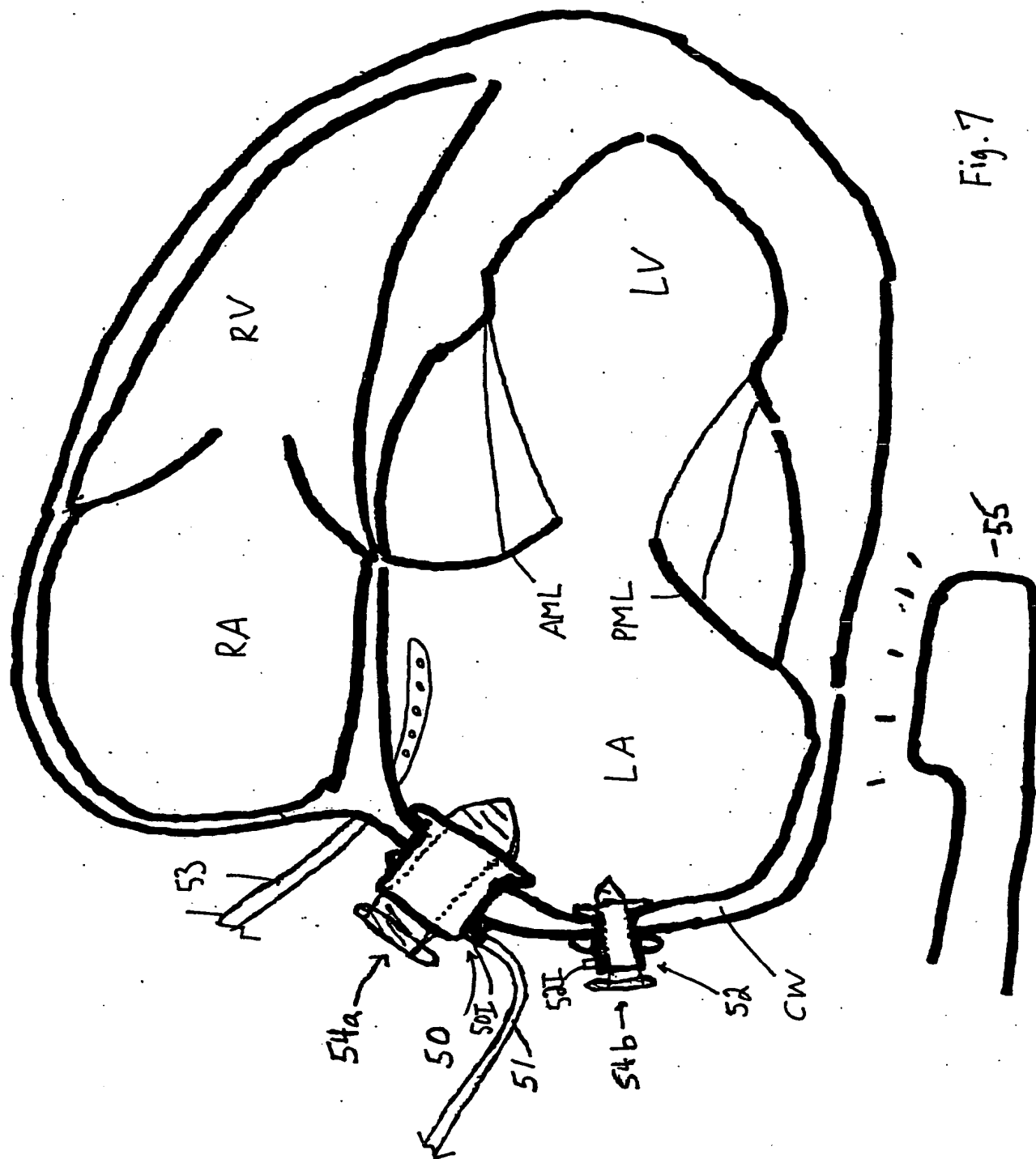


Fig. 7

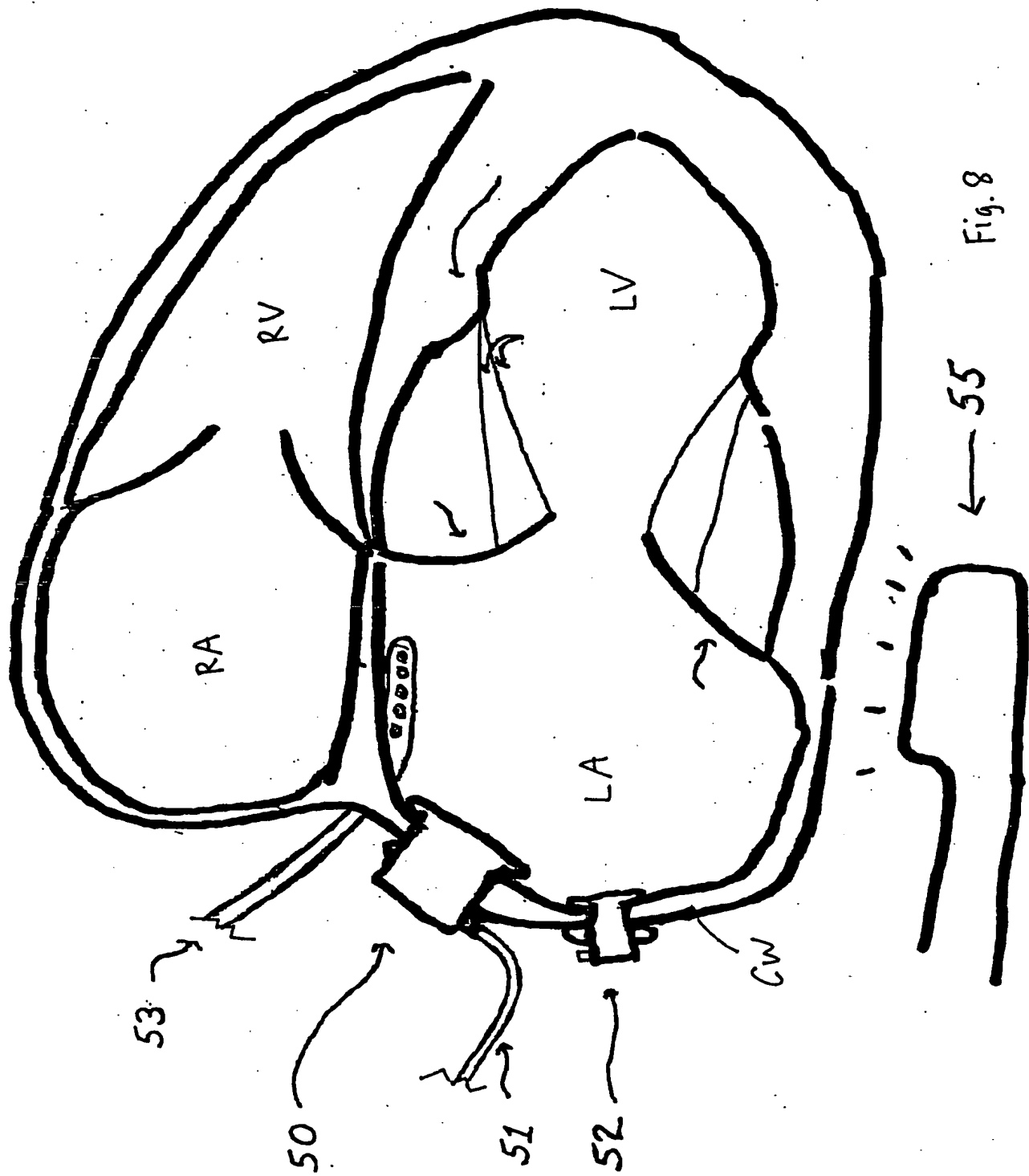


Fig. 8

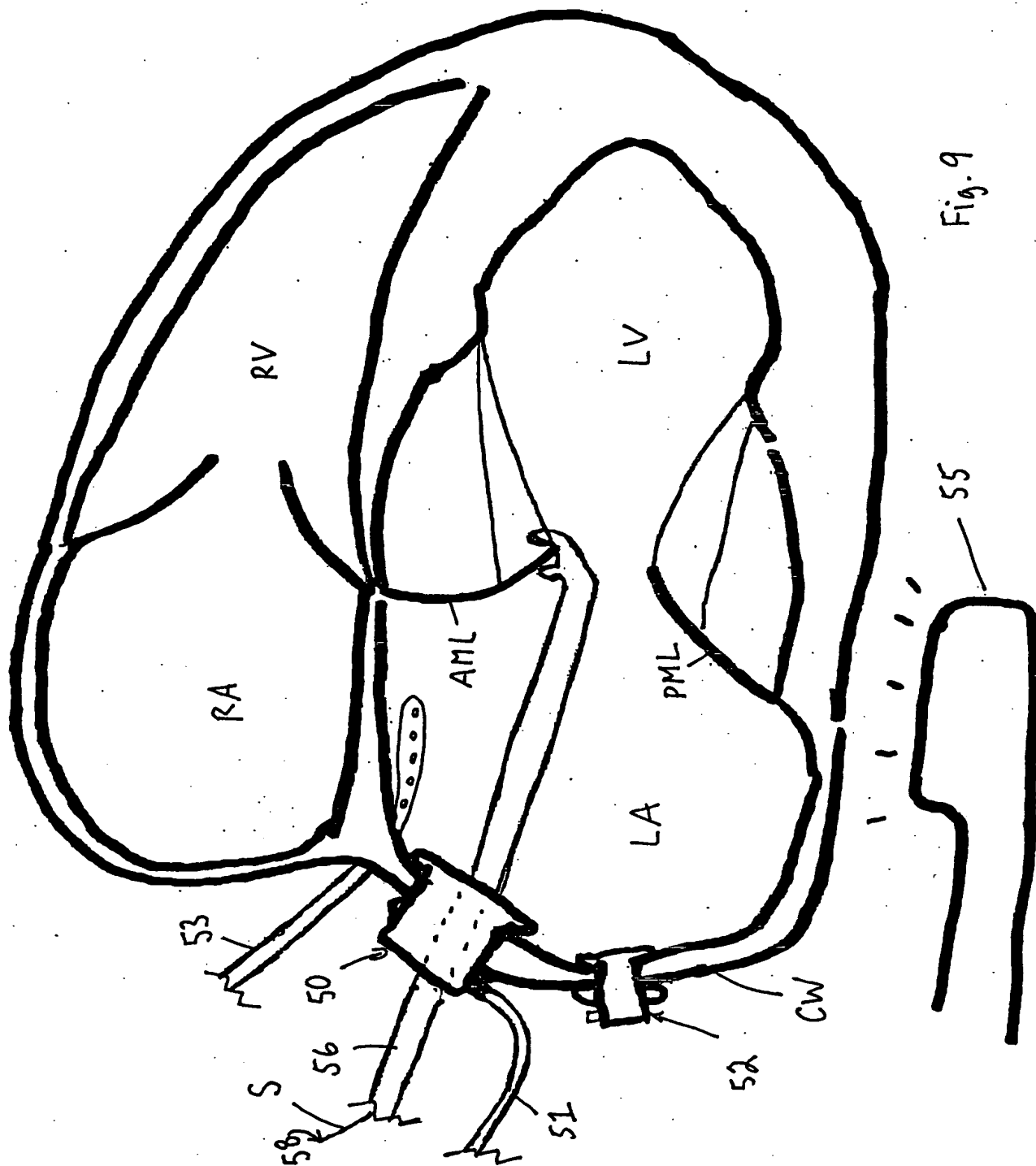


Fig. 9

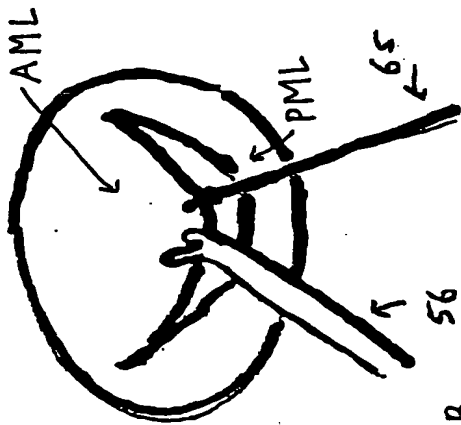


Fig. 9B

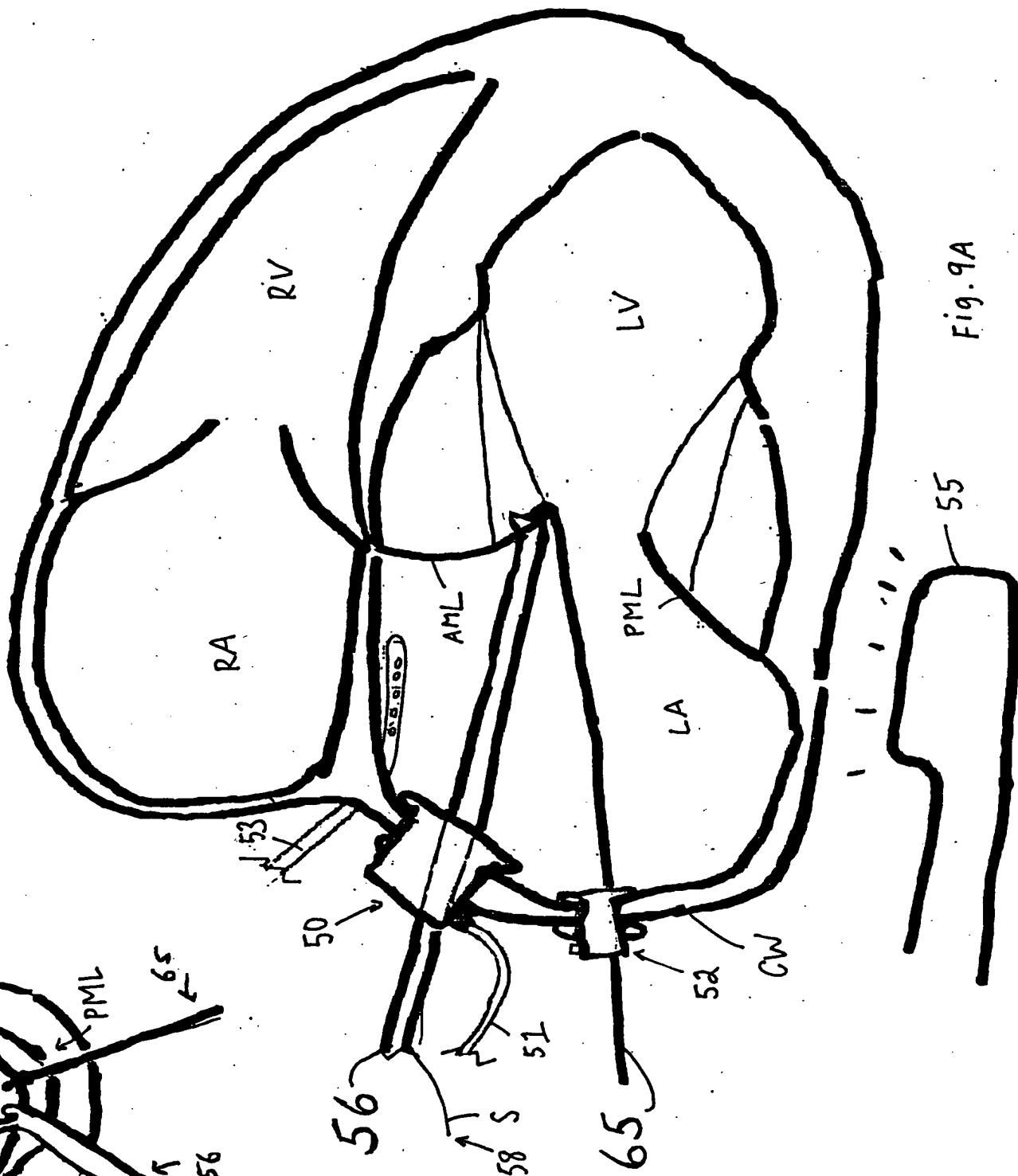


Fig. 9A

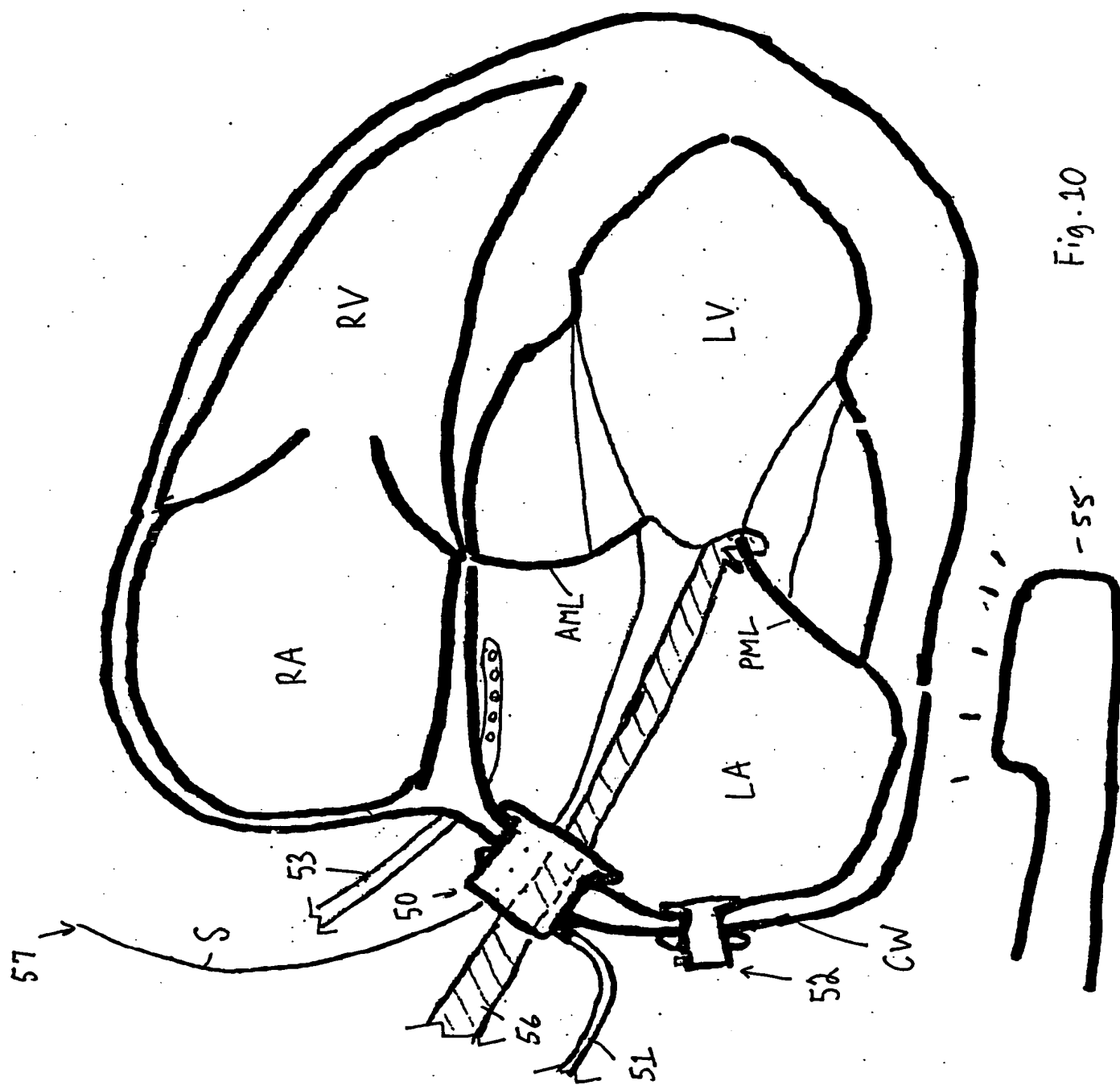


Fig. 10

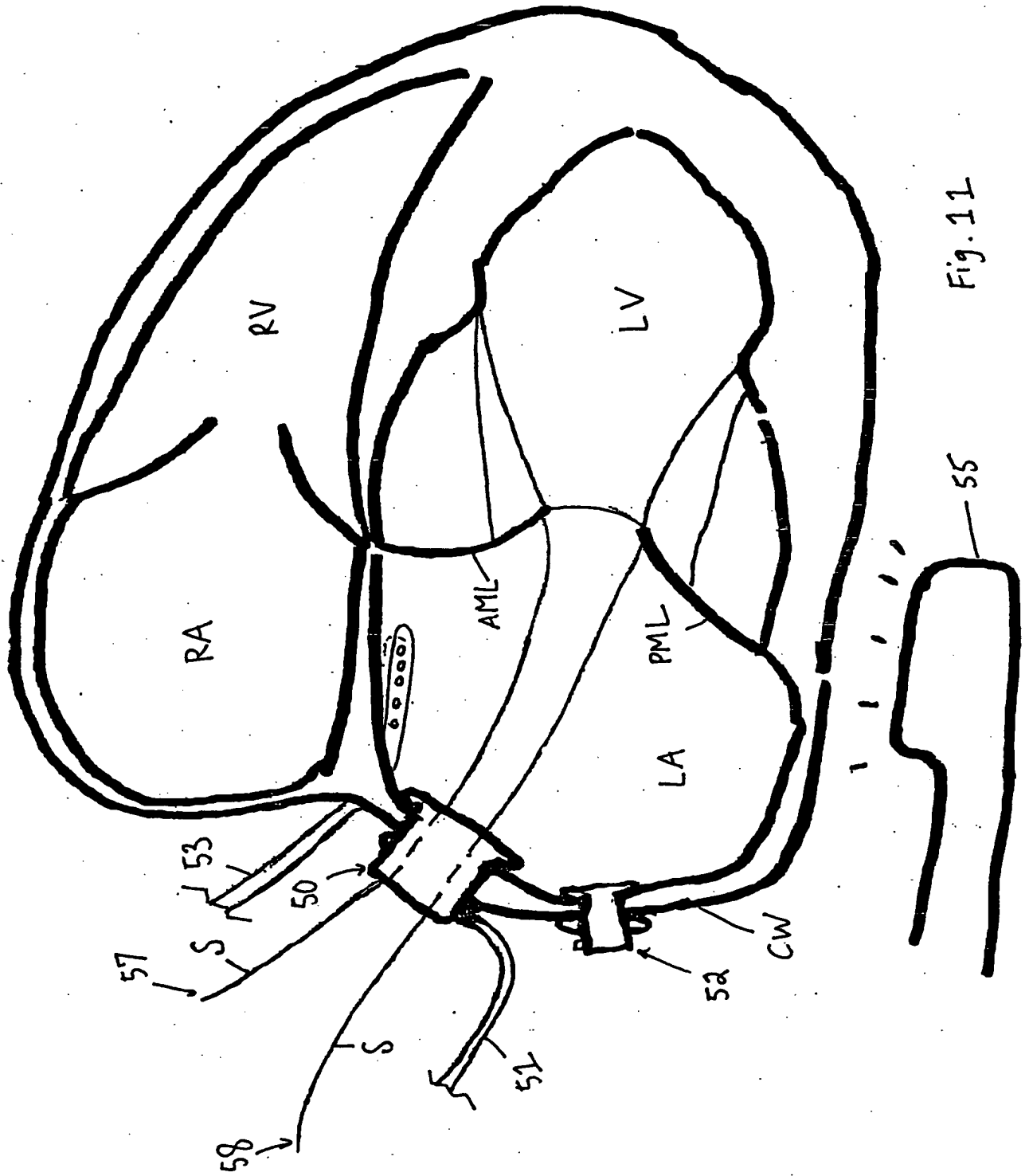
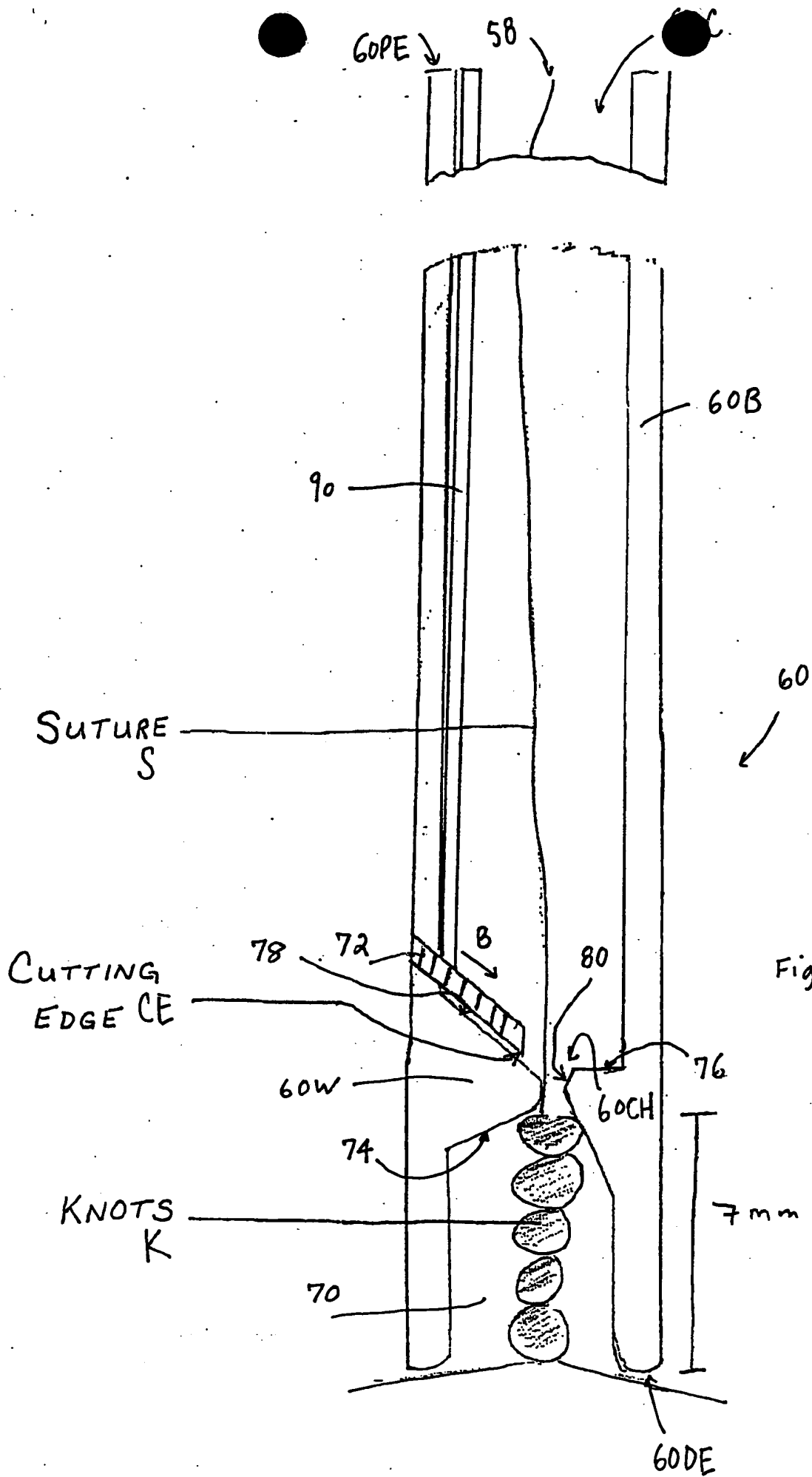


Fig. 11



FIG. 16



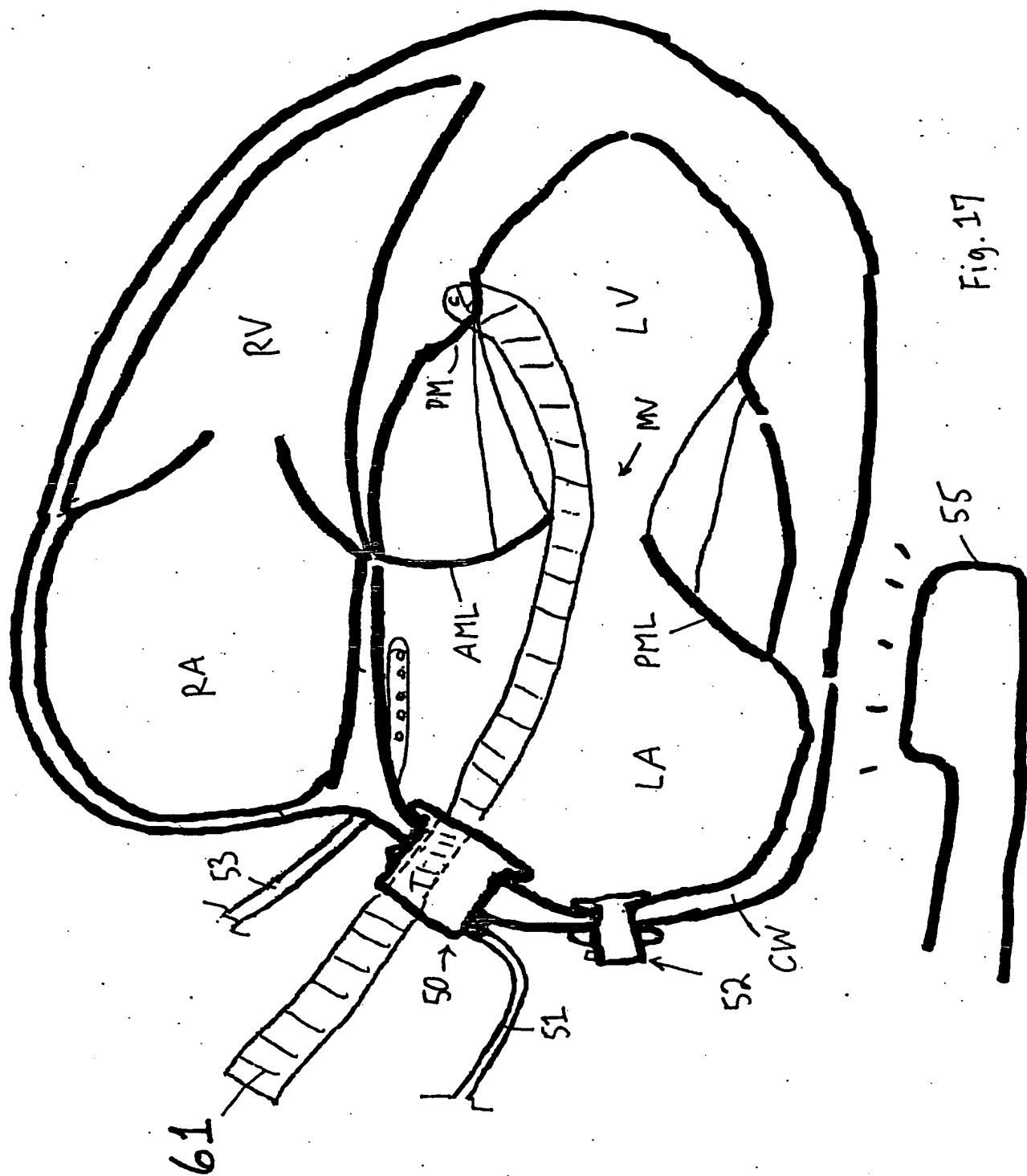


Fig. 17

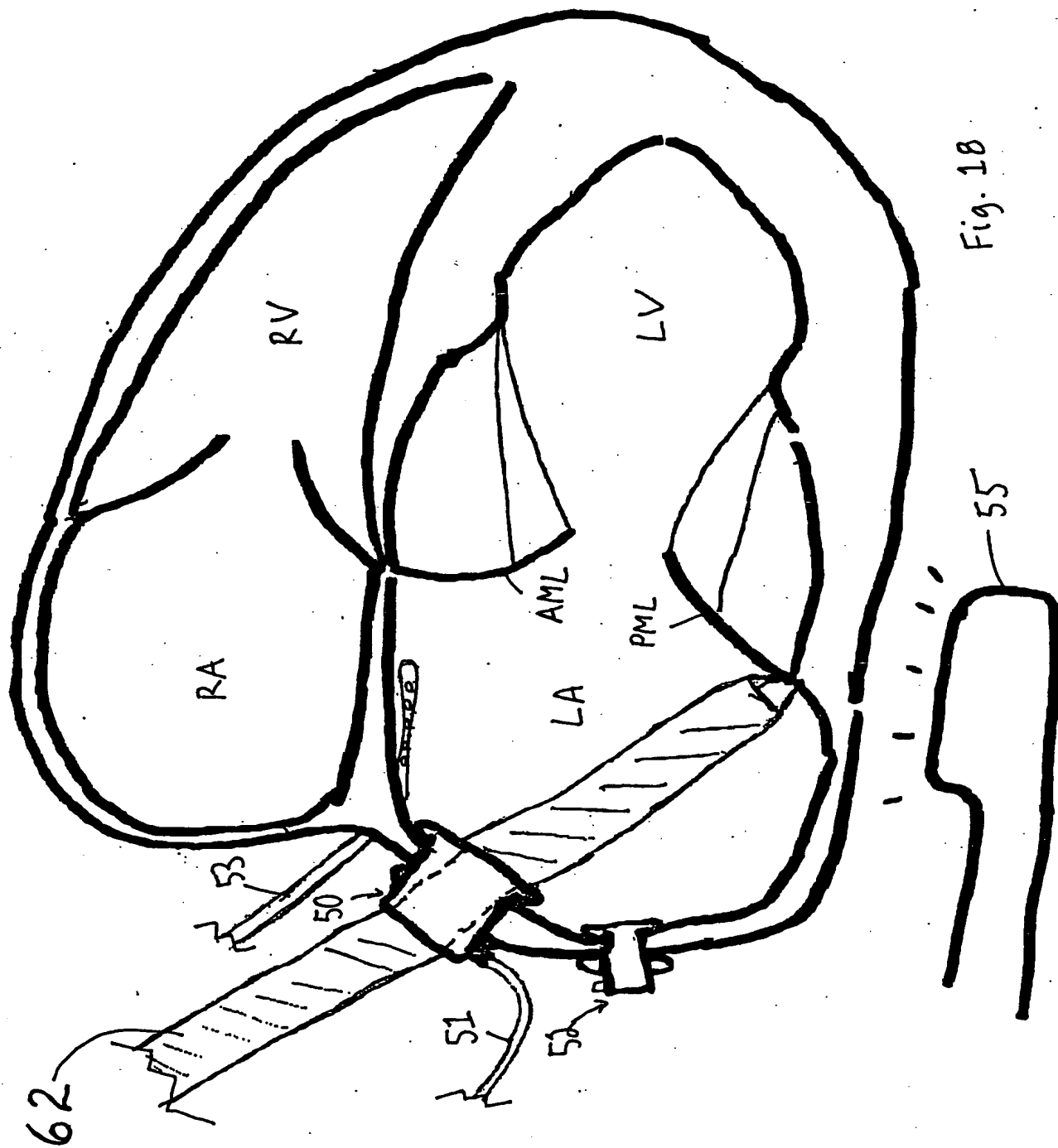


Fig. 18

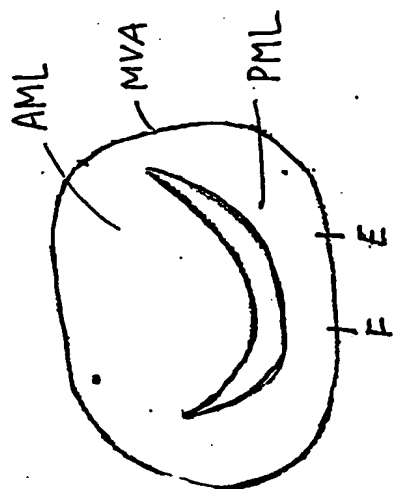


Fig. 19A

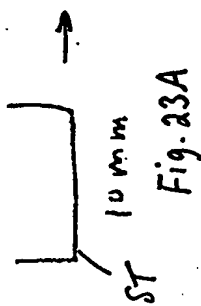


Fig. 23A



Fig. 23B

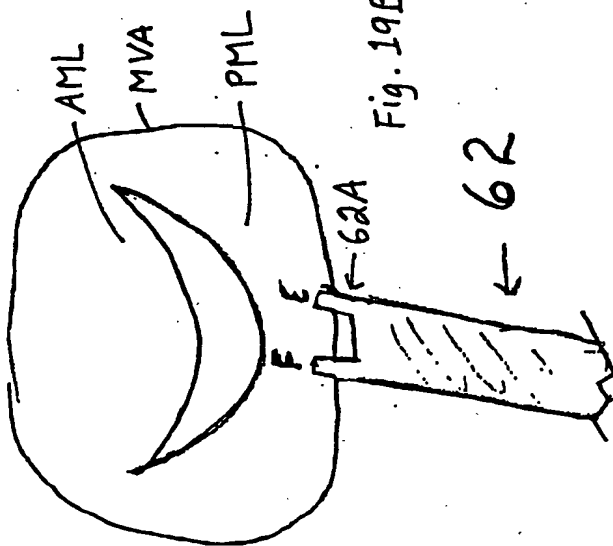


Fig. 19B

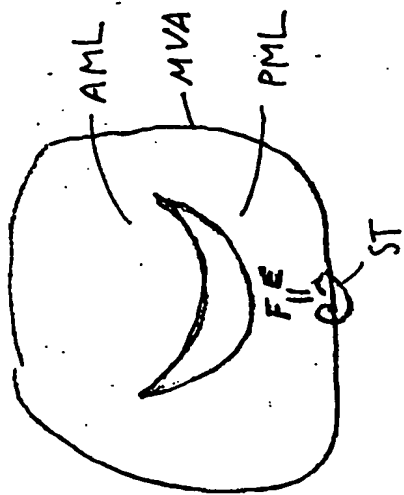


Fig. 19C

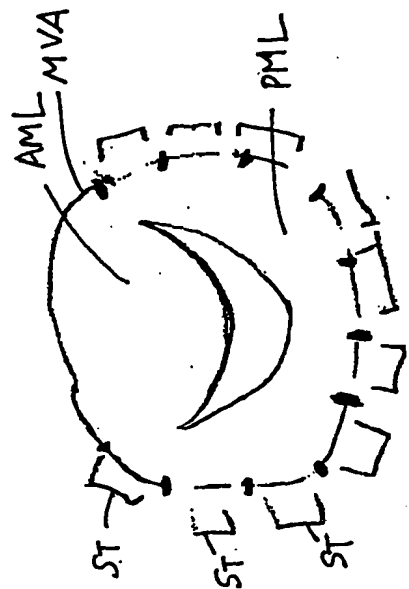


Fig. 19D

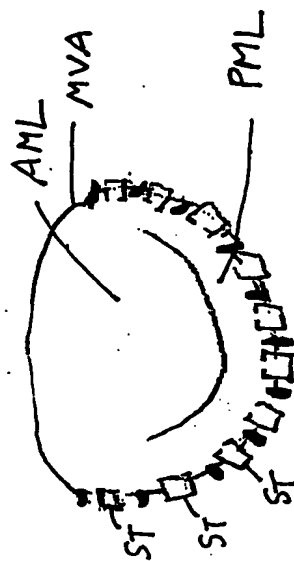


Fig. 19E

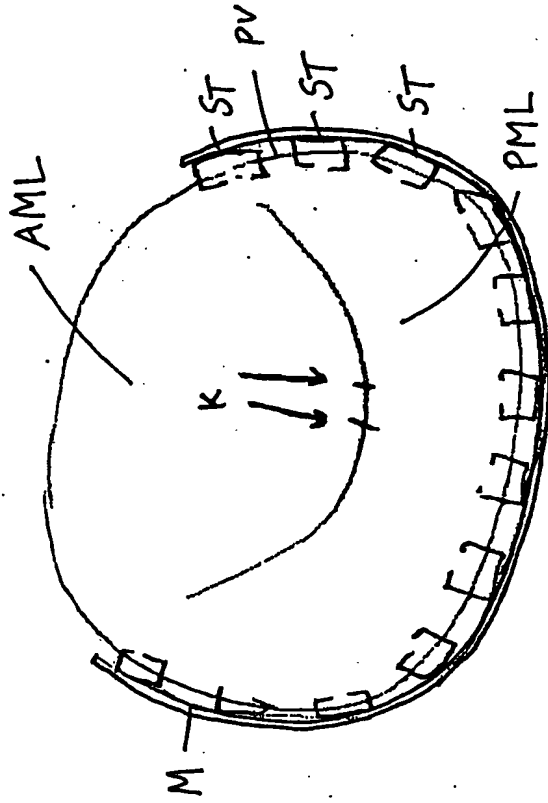


Fig. 20A

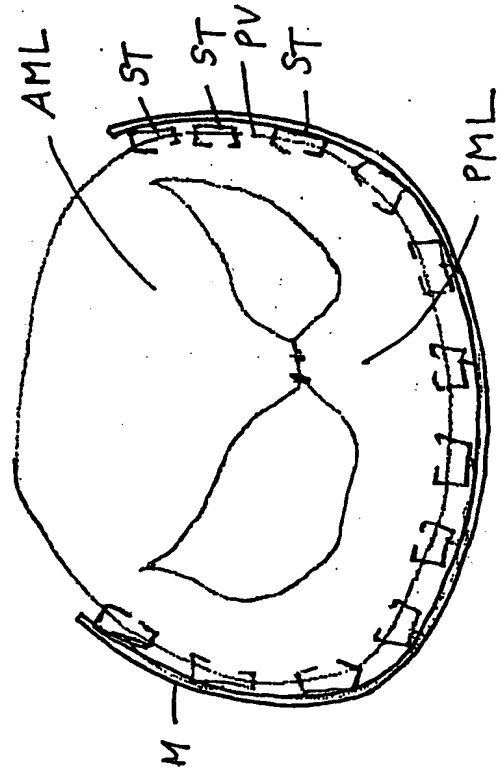


Fig. 20B

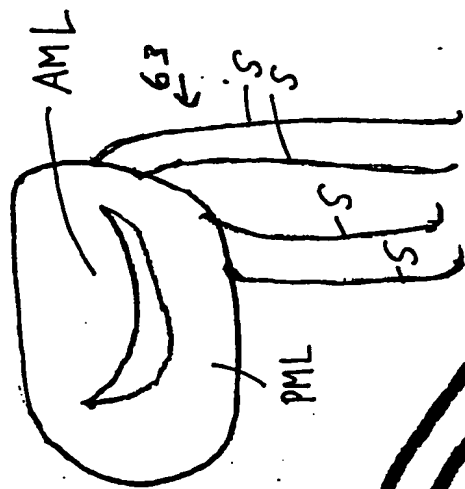


Fig. 21A

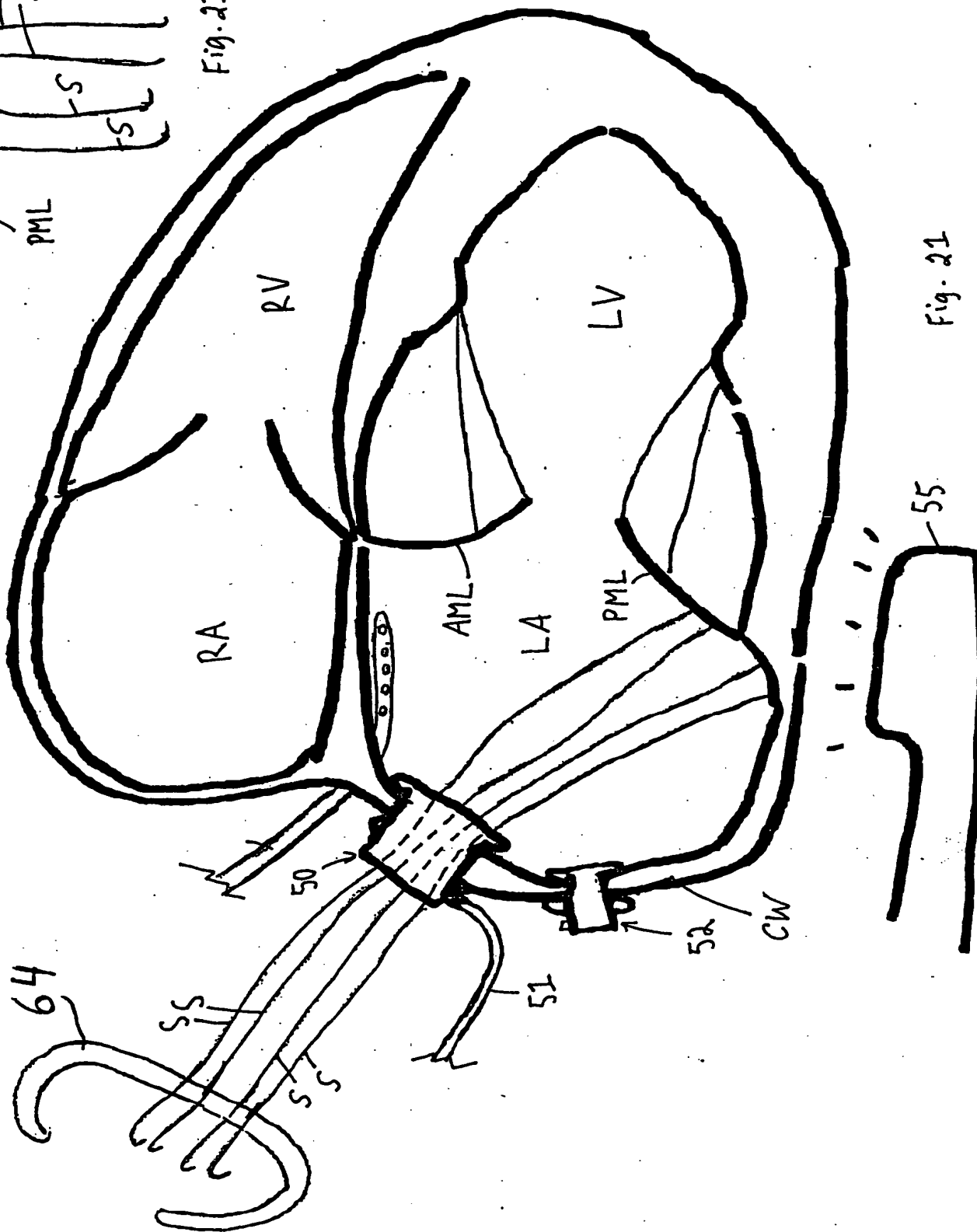


Fig. 21

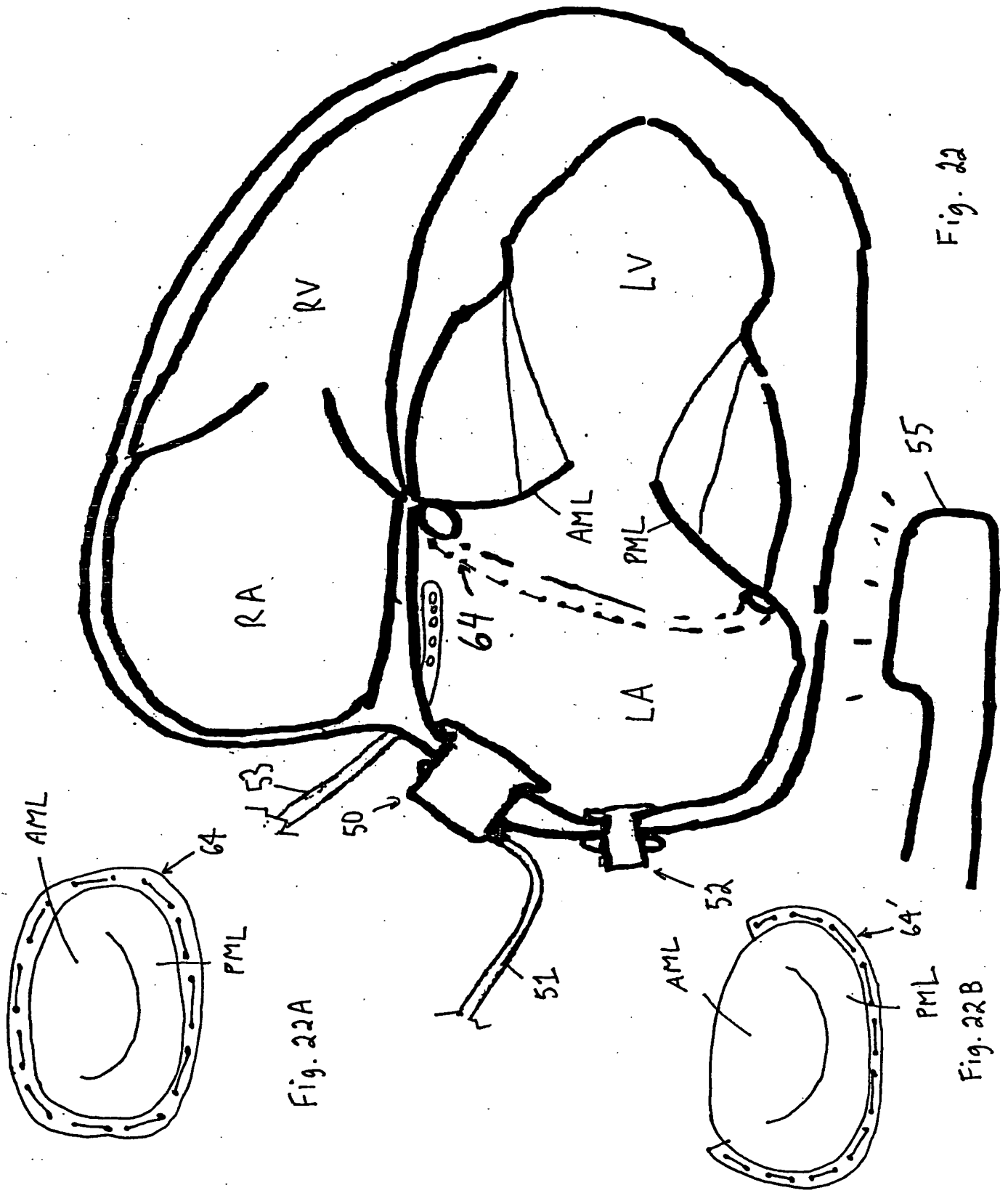


Fig. 22

Fig. 22B